

MIKSAN 56 4B EX SERIES EX-PROOF

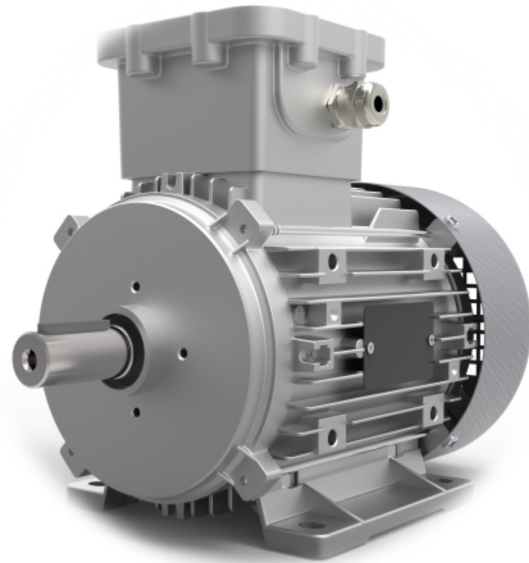


3-Phase 230Δ/400Y V 50Hz

Duty Type	: S1
Degree of protection	: IP66
Insulation Class	: F (155°C)
Mounting	: B3

ELECTRICAL DESIGN

Rated power(W)	: 120
Speed(rpm)	: 1350
Rated current(A)	: 0,50
Torque –Mn(Nm)	: 1,14
Cos φ	: 0,65
Efficiency (%)	: 59,1



LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A)	: 1,45
Ia / In	: 2,9
Locked rotor Torque- Ma(Nm)	: 2,5
Ma / Mn	: 2,2

MECHANICAL DESIGN

Frame	: Aluminum
End Shields	: Aluminum
Terminal Box	: Aluminum
Cable gland	: M20x1,5 EX

BEARING ARRANGEMENT

Drive End

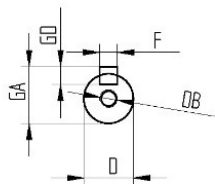
6201 ZZ C3

Non Drive End

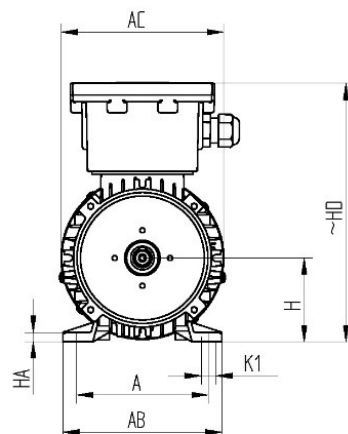
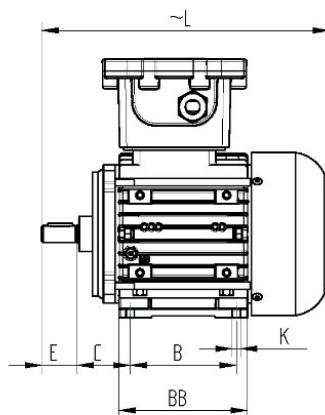
6201 ZZ C3

Paint : None

Weight : 4,2 kg



B3-B6-B7-B8-V5-V6



L	H	HD~	A	AB	øAC	B	BB	K	K1	C	E	øD	øDB	GA	FxGD
182	56	188	90	110	108	71	81	6	7	36	20	9	-	10	3x3

IEP 16 ATEX 0433X

II 2G Ex db IIC T4 Gb

II 2D Ex tb IIIC T120°C Db,IP66